



PTO/SB/08a/b (08-03)

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/072470
				Filing Date	February 5, 2002
				First Named Inventor	David J. Foran
				Art Unit	2621
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	UMNJ-P01-003

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CLL	BH	US-6,007,996	12-28-1999	McNamara et al.	
CLL	BI	US-6,272,235-B1	08-07-2001	Bacus et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
CLL	BJ	-WO 99/44063	09-02-1999	U.S. Dep't of Health and Human Services		

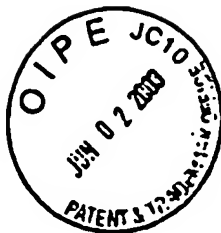
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CU	AC	4,513,438	04-23-1985	Graham et al.	
CU	AD	6,148,096	11-14-2000	Pressman et al.	
CU	AE	6,226,392	05-01-2001	Bacus et al.	

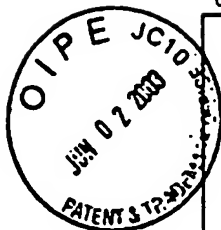
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CU	AF	WO 93/14600	07-22-1993	Supermac Technology		
CU	AG	WO 96/07161	03-07-1996	Eskofot A/S		
CU	AH	WO 99/30264	06-17-1999	Bellsouth IP Corp.		

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CU	AI	Baumann, I. et al. Image Analysis Detects Lineage-Specific Morphologic Markers in Leukemic Blast Cells. Am. J. Clin. Pathol. 105, 23-30 (Jan. 1996).		
CU	AJ	Bennett, J.M., et al., "Proposals for the Classification of the Acute Leukaemias", Br. J. Haematol., Vol. 33, pp. 451-458 (1976).		
CU	AK	Cabral, J.E. Jr. & Kim, Y. Multimedia Systems for Telemedicine and Their Communications Requirements. IEEE Communications Magazine 34, 20-27 (1 July 1996).		
CU	AL	Chan, J. K. C., et al., "A Revised European-American Classification of Lymphoid Neoplasms Proposed by the International Lymphoma Study Group," Amer. J. Clin. Pathol., Vol. 103:(5), pp. 543-560 (1995).		
CU	AM	Comaniciu, D. and Meer, P., "Distribution Free Decomposition of Multivariate Data," Pattern Anal. Applicat., Vol. 2, pp. 22-30 (1999).		
CU	AN	Dryden, I.L., and Mardia, K.V., Statistical Shape Analysis, West Sussex, U.K.: Wiley, pp. 251-278 (1998).		
CU	AO	Garcia-Conde, J. and Cabanillas, F., "Mantle Cell Lymphoma: A Lymphoproliferative Disorder Associate with Aberrant Function of the Cell Cycle," Leukemia, Vol. 10:(S2), pp. :S78-S83 (1996).		

Examiner Signature	<i>Chin Linn</i>	Date Considered	01/07/05
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	3
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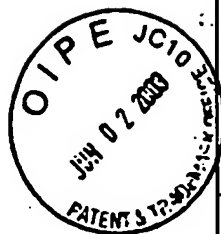
CU	AP	Geisler, C. H., et al., "Prognostic Importance of Flow Cytometric Immunophenotyping of 540 Consecutive Patients with B-Cell Chronic Lymphocytic Leukemia," Blood, Vol. 78:(7), pp. 1795-1802 (1991).	
CU	AQ	Genesereth M., and Nilson, N., "Logical Foundations of Artificial Intelligence, Palo Alto, CA: Morgan Kaufman,, pp. 19-45 (1988).	
CU	AR	Grimes, G.J., "Remote Microscopy for Hi-Res Real-Time interactive pathology," Advanced Imaging., Vol. 12:7, pp. 12-16 (1998).	
CU	AS	Groshong, B.R. Estimating Simple Closed Contours in Images. Proc. Ann. Symposium Comp. Based Med. Systems 5, 35-43 (14 June 1992).	
CU	AT	Harms, H., et al., "Segmentation of Stained Blood Cell Images Measured at High Scanning Density with High Magnification and High Numerical Aperture Optics," Cytometry, Vol. 7, pp. 522-531 (1986).	
CU	AU	Head, D. R., et al., "Reproducibility of the French-American-British Classification of Acute Leukemia: The Southwest Oncology Group Experience," Amer. J. Hematol., Vol. 18, pp. 47-57 (1985).	
CU	AV	Hu, M. K., et al., "Visual Pattern Recognition by Moment Invariants," IRE Trans. Inform. Theory Inform. Technol., Vol. 8, pp. 179-187 (1962).	
CU	AW	Kauppinen, H., et al., "An Experimental Comparison of Autoregressive and Fourier-Based Descriptors in 2D Shape Classification," IEEE Trans. Pattern Anal. Machine Intell., Vol. 17(2), pp. 201-207 (1995).	
CU	AX	Kendall, D.G., "A Survey of the Statistical Theory of Shape," Statistical Science, Vol. 4(2), pp. 87-120 (1989).	
CU	AY	Khotanzad, A., and Hong, Y. H., "Invariant Image Recognition by Zernike Moments," IEEE Trans. Pattern Anal. Machine Intell., Vol. 12(5), pp. 489-497 (1990).	
CU	AZ	Khotanzad, A., and Hong, Y. H., "Rotation Invariant Image Recognition Using Features Selected Via a Systematic Method", Pattern Recognit., Vol. 23:10, pp. 1089-1101 (1990).	
CU	BA	Kilo, M. N., and Dorfman, D. M., "The Utility of Flow Cytometric Immunophenotypic Analysis in the Distinction of Small Lymphocytic Lymphoma/Chronic Lymphocytic Leukemia from Mantle Cell Lymphoma," Amer. J. Clin. Pathol., Vol. 105, pp. 451-457 (1996).	
CU	BB	Kuhl, F., P and Giardina, C.R., "Elliptic Fourier Features of a Closed Contour," Computer Graph. Image Process., Vol. 18, pp. 236-258 (1982).	
CU	BC	Mao, J. and Jain, A.K., "Texture Classification Segmentation Using Multiresolution Simultaneous Autoregressive Models," Pattern Recognit., Vol. 25(2), pp. 173-188 (1992).	
CU	BD	Rozman, C., and Montserrat, E., "Chronic Lymphocytic Leukemia", N.E.J.M., Vol. 333:(16), pp. 1052-1057 (1995).	

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CLL	BE	Vadlamudi, G., et al., "Leukemic Phase of Mantle Cell Lymphoma Two Case Reports and Review of the Literature", Arch. Pathol. Lab. Med., Vol. 120, pp. 35-40 (1996).	
CLL	BF	Yatabe, Y., et al., "Clinicopathologic Study of PRAD1/Cyclin D1 Overexpressing Lymphoma with Special Reference to Mantle Cell Lymphoma", Amer. J. Surg. Pathol., Vol. 20(9), pp. 1110-1122 (1996).	
CLL	BG	Zink, S., and Jaffe, C. C., "Medical Imaging Databases, A National Institutes of Health Workshop," Investigative Radiol., Vol. 28(4), pp. 366-372 (1993).	

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CLL	AA	6,103,518	08-15-2000	Leighton	
CLL	AB	5,930,461	07-27-1999	Bernstein, et al.	

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